

3.64680

## PATENT APPLICATION

In Re U.S. Patent Application

Applicant: Takeda et al.

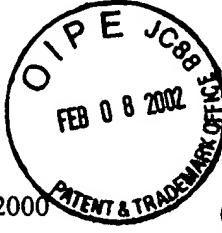
Serial No. 09/663,580

Filed: September 15, 2000

For: VERTICALLY-ALLIGNED (VA)  
LIQUID CRYSTAL DISPLAY DEVICE

Art Unit: 2871

Examiner: Nguyen, D.

COPY OF PAPERS  
ORIGINALLY FILEDFEB 22 2001  
Date  
F-CLASS WCM

Appr. February 20, 1998

CLASS 47,954  
Registration No. 47,954

Attorney for Applicant

Assistant Commissioner for Patents  
Washington, D.C. 20231

## AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

RECEIVED  
FEB 10 2001  
TC 2006 MAIL ROOM

## Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	20	-	= 0	x \$18.00	= \$
Independent Claims	1	-	= 0	x \$84.00	= \$
Fee for Multiple Dependent Claims				\$280.00	= \$
			Total Additional Fee		\$

(X) Amendment B.

(X) Separate Letter to the Draftsman w/marked-up copies of FIGS. 1A-8C.

( ) A check in the amount of \$\_\_\_\_\_ is attached.

(X) Petition for Extension of Time (in duplicate), with a check in the amount of \$400.00.

( ) Charge \$\_\_\_\_\_ to Deposit Account No. 07-2069.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

GREER, BURNS &amp; CRAIN, LTD.

By:

Josh C. Snider, Reg. No. 47,954

October 22, 2001  
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2803.64680

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application )  
Applicant: Takeda et al. )  
Serial No. 09/663,580 )  
Filed: September 15, 2000 )  
For: VERTICALLY-ALLIGNED )  
          (VA) LIQUID CRYSTAL )  
          DISPLAY DEVICE )  
Art Unit: 2871 )  
Examiner: Nguyen, D. )

I hereby certify that this paper is being deposited with  
the United States Postal Service as FIRST-CLASS mail  
in an envelope addressed to: Assistant Commissioner  
for Patents, Washington, D.C. 20231, on this date.

*October 22, 2001* *Joshua Sander* *47,954*  
Date Registration No.  
F-CLASS.WCM

Appr. February 20, 1998

Attorney for Applicant

#16/C  
Am dt  
J. Sander  
10/27/02

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FEB 20 2002  
TC 2900 MAIL ROOM

AMENDMENT B

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response the Office Action mailed May 22, 2001, please amend the above-  
identified Application as follows:

IN THE SPECIFICATION:

Please amend the paragraph beginning on Page 167, line 8 to read as follows:

C  
First, the optical retardation film used in the device of the present invention  
will be described hereinbelow by referring to Fig. 216. As illustrated in Fig. 216, let  $n_x$  and